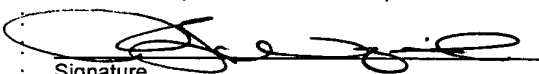


**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

|  |   |  |
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| In re Application of: Stephen P. Dulac | : | I hereby certify that this paper (or fee) is being       |
| Serial No.: Filed Herewith             | : | deposited with the United States Postal Service as       |
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| Group Art Unit: To Be Determined       | : |  |
| Examiner: To Be Determined             | : |  |

Signature 

Dana J. Warnquist  
Typed or printed name of person signing Certificate

Date: March 1, 2004

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

The references cited on the enclosed form PTO-1449 may be material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. In accordance with the recent Notice of the USPTO regarding the submission of Information Disclosure Statements without copies of U.S. patents and published applications in patent applications filed after June 30, 2003, Applicant submits herewith copies of foreign patent documents and non-patent literature only, if applicable. It is respectfully requested that the references be considered and made of record in the application identified above.

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information

material to the examination of this application does not exist, or that this citation constitutes prior art.

It is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Respectfully submitted,

By:



John A. Crook, Registration No. 30,830  
Attorney for Applicant

Encls: Form PTO-1449

HUGHES ELECTRONICS CORPORATION  
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El Segundo, CA 90245-0956  
303/712.5044

**PATENT APPLICATION**

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Customer No. 020991

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| <b>Form PTO-1449</b>                                     | Serial Number<br>Filed Herewith | Docket<br>PD-<br>202096 |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b> | Applicant<br>Stephen P. Dulac   |                         |
| (Use several sheets if necessary)                        | Filing Date<br>Filed Herewith   | Group                   |

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